Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S3	0	"5397927".pn. and (MPP or (Max\$4 near2 power near2 point))	USPAT	OR	OFF	2007/05/09 14:17
S1	1263	"5397927".pn. MPP	USPAT	OR	OFF	2007/05/09 14:17
S4	14	("3531652" "3628057" "4020361" "4135101" "4206398" "4209757" "4224660" "4812669" "4835411" "4906860" "5162983" "5172009" "5198746").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/09 14:24
S2	1	"5397927".pn.	USPAT	OR	OFF	2007/05/09 14:24
S5	21	("3531652" "3628057" "4020361" "4135101" "4206398" "4209757" "4224660" "4812669" "4835411" "4906860" "5162983" "5172009" "5198746").PN. OR ("5397927"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/09 14:26
S7	0	S2 and micro	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/09 15:16
S6	0	S5 and (pv or solar or photovoltaic)	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/09 15:16
S8	0	S2 and (integrated near2 circuit)	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/09 15:17
S10	0	S2 and PI	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/09 15:20
S9	0	S2 and (gate)	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/09 15:20
S11	0	S2 and PID	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/09 15:29
S13	202	S12 and (application near2 specific near2 integrated near2 circuit)	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/09 15:30
S12	4485	transconductance near2 amplifier	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/09 15:30
S15	16119	controller and (pv or solar or photovoltaic)	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/09 15:31

S14	4	S13 and (solar photovoltaic or pv)	US-PGPUB; USPAT;	OR	OFF	2007/05/09 15:31
			USOCR			
S17	8	S15 and 136/263.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/09 15:32
S19	0	S18 and 136/263.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/09 15:34
S16	580	S15 and (application near2 specific near2 integrated near2 circuit)	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/09 15:34
S18	175	S15 and (controller with (application near2 specific near2 integrated near2 circuit))	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/09 15:35
S21	. 114	S18 and (power with controller)	US-PGPUB; USPAT; USOCR	OR	OFF.	2007/05/09 15:36
S20	171	S18 and power	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/09 15:36
S24	7	S22 and (pv solar photovoltaic)	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/09 15:38
S23	0	S22 and 307/105.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/09 15:38
S22	160	(power with controller with (application near2 specific near2 integrated near2 circuit))	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/09 15:46
S26	0	S25 and 136/263.ccls	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/09 15:49
S28	396	S25 and (pv solar photovoltaic)	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/09 15:53
S27	0	S25 and 136/263.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/09 15:53
S30	0	S25 and S2	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/09 15:59
S29	0	S25 and S3	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/09 15:59

S25	5847	power with controller with ((application near2 specific near2 integrated near2 circuit) or ASIC or (field near2 programmable near2 gate near2 array) or FPGA or (micro\$4 micro-controller microcontroller))	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/09 15:59
S32	0	S31 and 136/263.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/10 11:03
S31	35620	controller with ((application near2 specific near2 integrated near2 circuit) or ASIC or (field near2 programmable near2 programmable near2 gate near2 array) or (micro-controller) or microcontroller)	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/10 11:03
S33	3	S31 and 136/293.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/10 11:04
S37	0	S36 and controller	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/10 11:05
S35	3	S34 and 136/293.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/10 11:05
S41	1	S36 and utility	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/10 11:08
S40	0	S36 and supply	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/10 11:08
S39	0	S36 and mains	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/10 11:08
S38	1	S36 and control\$4	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/10 11:08
S36	1	"4,424,557".pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/10 11:26
S34	75072	controller with ((application near2 specific near2 integrated near2 circuit) or ASIC or (field near2 programmable near2 programmable near2 gate near2 array)) or (micro-controller) or microcontroller	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/10 11:27

044	6 -4-5	NA 424 EETH 147 11 11	110 000115	00	055	2007/05/10 11 52
S44	67171	"4,424,557".pn. and ((application near2 specific near2 integrated near2 circuit) or ASIC or (field near2 programmable near2 programmable near2 gate near2 array)) or (micro-controller) or microcontroller	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/10 11:28
542	67171	S36 and((application near2 specific near2 integrated near2 circuit) or ASIC or (field near2 programmable near2 programmable near2 gate near2 array)) or (micro-controller) or microcontroller	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/10 11:28
S45	0	"4,424,557".pn. and (((application near2 specific near2 integrated near2 circuit) or ASIC or (field near2 programmable near2 programmable near2 gate near2 array)) or (micro-controller) or microcontroller)	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/10 11:29
S46	1	"6111767".pn. and (((application near2 specific near2 integrated near2 circuit) or ASIC or (field near2 programmable near2 programmable near2 gate near2 array)) or (micro-controller) or microcontroller)	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/10 16:22
L2	1	I1 and current	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/10 16:23
L1	1	"5397927".pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/10 16:23
L5	16160	4 and controller	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/10 16:27
L4	103763	pv or solar or photovoltaic	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/10 16:27
L3	1	I1 and (current near2 load)	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/10 16:27
S43	67171	S36 and ((application near2 specific near2 integrated near2 circuit) or ASIC or (field near2 programmable near2 programmable near2 gate near2 array)) or (micro-controller) or microcontroller	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/10 16:28

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L7	2689	5 and (((application near2 specific near2 integrated near2 circuit) or ASIC or (field near2 programmable near2 programmable near2 gate near2 array)) or (micro-controller) or microcontroller)	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/10 16:29
L9	1	"5397927".pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/10 16:30
L8	1349	5 and ((controller or inverter) with (((application near2 specific near2 integrated near2 circuit) or ASIC or (field near2 programmable near2 programmable near2 array)) or (micro-controller) or microcontroller))	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/10 16:30
L10	0	9 and micro	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/10 16:31
L11	0	9 and micro\$4	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/10 16:33
L15	1	13 and 136/293.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/10 16:34
L14	0	13 and 136/263.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/10 16:34
L13	552	12 and (pv or solar or photovoltaic)	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/10 16:34
L12	12145	micro-controller	US-PGPUB; USPAT; USOCR	OR .	OFF	2007/05/10 16:35
L17	67171	16 and ((application near2 specific near2 integrated near2 circuit) or ASIC or (field near2 programmable near2 programmable near2 gate near2 array)) or (micro-controller) or microcontroller	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/10 16:36
L16	1	"4424557".pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/10 16:36
L6	67820	5 and ((application near2 specific near2 integrated near2 circuit) or ASIC or (field near2 programmable near2 programmable near2 gate near2 array)) or (micro-controller) or microcontroller	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/10 16:36

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L21	1	16 and gate	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/10 16:37
L20	0	16 and (integrated with circuit)	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/10 16:37
L19	3155372	16 and (integrated with circuit) o	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/10 16:37
L18	0	16 and (((application near2 specific near2 integrated near2 circuit) or ASIC or (field near2 programmable near2 programmable near2 array)) or (micro-controller) or microcontroller)	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/10 16:40
L23	77345	22 and controller	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/10 16:41
L26	. 48	25 and I22	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/10 16:43
L25	776	harmonic with compensation	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/10 16:43
L24	2689	23 and (pv solar photovoltaic)	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/10 16:43
L28	56	inverter near5 ((application near2 specific near2 integrated near2 circuit) or ASIC)	US-PGPUB; USPAT; USOCR	OR .	OFF	2007/05/10 16:49
L27	71562	((application near2 specific near2 integrated near2 circuit) or ASIC)	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/10 16:49
L22	131609	(((application near2 specific near2 integrated near2 circuit) or ASIC or (field near2 programmable near2 programmable near2 array)) or (micro-controller) or microcontroller)	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/10 16:49